JUL 3 1 2006

PRADENT Complete if Known Substitute for form 1449A/PTO 10/581,084 Application Number INFORMATION DISCLOSURE November 30, 2004 Filing Date STATEMENT BY APPLICANT Shinroku Kawasumi et al. First Named Inventor (use as many sheets as necessary) Unassigned Art Unit Unassigned **Examiner Name** Sheet Attorney Docket Number 740709-560

| U.S. PATENT DOCUMENTS | | | | | | |
|-----------------------|-------------|--|--------------------------------|--|---|--|
| Examiner Initials | Cae No.1 | U.S. Patem Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | |
| | | Number - Kind Code ² (if known) | | | | |
| in | | US-6,783,569 B2 | 08/31/2004 | CHEON et al. | | |
| | 1 | US- | | | • | |
| | | US- | | | | |
| | Î | US- | | | | |
| | | US- | 1 · · - | | | |
| | | US- | | | | |
| | | US- | | | | |

| | | FC | REIGN PATENT D | OCUMENTS | | |
|----------------------|--------------|--|--------------------------------|--|---|------|
| Examiner Initials | Cite No. | Foreign Patent Document Kind Code ³ Country Code ³ Number ⁴ (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Application of Cited Document | Pages, Cohumus, Lines, Where Relevant Passages or Relevant Figures Appear | Τ* |
| n | | JP-08-176605 | 07/09/1996 | KASAI et al. | | FULL |
| 4 | | JP-10-265812 | 10/06/1998 | UEDA | | FULL |
| | | JP-11-241107 | 09/07/1999 | SATO et al. | | FULL |
| | | JP-61-223110 | 10/03/1986 | TAMEMASA | | AB |
| | | JP-62-077406 | 04/09/1987 | TAMEMASA | | AB |
| V | | JP-2002-060805 | 02/28/2002 | TOSHIMA et al. | | FULL |
| n | | | | | | |
| | | OTHER PRIOR A | ART – NON PATENT I | ITERATURE DOCUMENTS | | |
| Examiner Initials | Cite No.1 | | amat, serial, symposium, | RS), title of the article (when appro catalog, etc.)., date, page(s), volum country where published. | | T² |
| | | | | | | |
| | | | | | | • |
| | | | | | | |

| | - | | |
|-----------|------------|--------------|--|
| | Data | | |
| Examiner | Date | | |
| | 10 | メリ ヘバ・ウィムコ | |
| Signature | Considered | 1 10.05.0007 | |
| | | | |

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

APR 26 2007

Substitute for form 1449A/PTO

Signature

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

| Complete if Known | | | | | |
|------------------------|--------------------------|--|--|--|--|
| Application Number | 10/581,084 | | | | |
| Filing Date | May 31, 2006 | | | | |
| First Named Inventor | Shinroku KAWASUMI et al. | | | | |
| Art Unit | 1751 | | | | |
| Examiner Name | Not Yet Assigned | | | | |
| Attorney Docket Number | 740709-560 | | | | |

| | | | U.S. PATENT DOC | UMENTS | |
|-----------------------|--------------|--|--------------------------------|--|--|
| Examiner tnitials* | Cite No.1 | U.S. Patent Document Number - Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | US- | | | |
| | | US- | , | | |
| , | | US- | <u> </u> | | |
| | | US- | , ' | | |
| | ļ | US- | | | |
| | | US- | | | |
| | | US- | | | |
| | | US- | | | |

| | | FC | REIGN PATENT D | OCUMENTS | | |
|-----------------------|--------------|--|------------------|--|---|------|
| Examiner Initials* | Cite No.1 | Foreign Patent Document | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant | |
| • | | Country Code ³ Number ⁴ (if known) | MM-DD-YYYY | | Figures Appear | 7* |
| 1 | | JP 7-118868 | 05-09-1995 | · | | AB |
| ll- | | EP 0 977 212 A2 | 02-02-2000 | | | FULL |
| | ļ | | | | | ļ |
| | | | | | | |
| | | | , | | | |
| | | | | | | |
| | <u> </u> | -/ | | | | |
| | ļ | / | | | | |
| | 1 | | | | | 1 |

| 4 | | OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS | |
|----------------------|--------------|---|----|
| Examiner Initials | Cite No.1 | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, scrial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T2 |
| M | | Supplemental Partial European Search Report dated February 14, 2007, for European Application No. EP 04 81 9831. | |
| | , | | |
| | | | |
| Examiner | | 1 Date Date | |

*EXAMINER: Injust if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Considered

10.05-2007

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at 222 uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.